



## **PRODUCT OVERVIEW**

Threaded rod refers to a straight, relatively long metal rod used in a variety of applications and industries ranging from plumbing, electrical, automotive, heavy construction, HVAC, fire sprinklers and telecom. Single-end and double-end threaded rod are often bent to make specialized fasteners such as anchor bolts and u-bolts. A common type of threaded rod is all thread or fully-threaded rod, where the thread extends the complete length of the rod.

**THREADED** ROD

Threaded rod, also referred to as a headless fastener, can be used with standard nuts and washers and may be used in standard stock lengths or cut to the length required.

AATP offers a wide selection of materials, finishes, threads and sizes of threaded rod and threaded studs.

• Diameters:	2-56 to 2"	
• Lengths:	1' to 12'	
• Tube Quantities:	1 to 50 depending on diameter	
Materials	<u>GR8HT™ ROD (ASTM A354 BD)</u> , Low Carbon Steel, T304 Stainless, T316 Stainless, ASTM A 193 B7, F1554 Grade 55, Brass, Aluminum, Copper	
• Finishes:	Plain, Clear Zinc Plated, Yellow Zinc Plated, Hot-Dip Galvanized, Black Oxide	
• Threads:	Coarse (right & left hand), Fine (right and left hand), Metric, ACME	
• Applications:	Home and farm repairs, DIY building projects, Automotive industry, Hanger rod for HVAC, Fire sprinkler installation, Fabricating trades, Manufacturing and production fields	

Stocked Diameters (D)	Stocked Lengths (L)	<b>Tube Quantities</b>	Weight Lbs/Ft
6-32	3`, 6`	25	.036
8-32	3', 6'	25	.054
10-24	3', 6'	25	.069
10-32	3', 6'	25	.075
1/4″-20	2', 3', 6', 10', 12'	50	.119
5/16″-18	2', 3', 6', 10', 12'	35	.193
3/8″ - 16	2', 3', 6', 10', 12'	25	.284
7/16" - 14	2', 3', 6', 10', 12'	17	.392
1/2″ - 13	2', 3', 6', 10', 12'	12	.520
9/16″ - 12	2', 3', 6', 10', 12'	10	.666
5/8″ - 11	2', 3', 6', 10', 12'	8	.826
3/4″ - 10	2', 3', 6', 10', 12'	5	1.214
7/8″ - 9	2', 3', 6', 10', 12'	4	1.672
1″ - 8	2', 3', 6', 10', 12'	2	2.199
1-1/8″ - 7	2', 3', 6', 10', 12'	1	2.776
1-1/4" - 7	2', 3', 6', 10', 12'	1	3.498
1-3/8″ - 6	2', 3', 6', 10', 12'	1	4.196
1-1/2″ - 6	2', 3', 6', 10', 12'	1	5.075
1-3/4″-52	2', 3', 6', 10', 12'	1	6.886
2‴ - 4-1/2	2', 3', 6', 10', 12'	1	9.050